

Missouri Crop Production

Released November 9, 2016

Corn: Planted area is estimated at 3.70 million acres, up 14 percent from last year. Harvested area, forecast at 3.55 million acres, is up 15 percent from 2015. Based on November 1 conditions, the Missouri corn yield is forecast at 165 bushels per acre, unchanged from October but up 23 bushels from 2015. Production is forecast at 586 million bushels, unchanged from the previous forecast but 34 percent above last year's production. If realized this would be the second highest yield and production on record behind 2014.

Soybeans: Planted area is estimated at 5.6 million acres, up 23 percent from last year. Harvested area, forecast at 5.55 million acres, is up 24 percent from 2015. Based on November 1 conditions, the Missouri soybean yield is forecast at a record 50 bushels per acre, a 9.5 bushel increase from 2015. Production is forecast at 278 million bushels, up 53 percent from 2015 and the highest production level on record for Missouri.

Cotton: Planted area, estimated at 285,000 acres, is up 54 percent from 2015. Harvested area is forecast at 271,000 acres, up 55 percent from last year. The cotton yield is forecast at 1,063 pounds per acre, down 53 pounds from the previous forecast and down 34 pounds from 2015. Production is forecast at 600,000 bales (480-pound), up 50 percent from the previous year.

Rice: Planted area, estimated at 236,000 acres, is up 30 percent from 2015. Harvested area is forecast at 231,000 acres, up 33 percent from last year. Based on November 1 conditions, the Missouri rice yield is forecast at 6,800 pounds per acre, down 200 pounds per acre from the previous forecast and down 220 pounds per acre from 2015. Production is forecast at 15.7 million cwt, down 3 percent from the previous forecast but up 29 percent from last year. If realized this will be the second highest production on record.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2015 and Forecasted November 1, 2016

Crop	Area planted		Area harvested		Yield per acre		Production	
	2015	2016	2015	2016	2015	2016	2015	2016
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain ¹ bushels Soybeans bushels Cotton ² bales	4,550	3,700 5,600 285	3,080 4,470 175	3,550 5,550 271	142.0 40.5 1,097	165.0 50.0 1,063	437,360 181,035 400	585,750 277,500 600
Rice ² cwt Sorghum for grain ¹ bushels	182	236 65	174 140	231 56	7,020 94.0	6,800 93.0	12,212 13,160	15,708 5,208

¹ Area planted for all purposes.

² Yield in pounds.

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